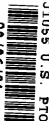


09/26/01



J1055 U.S. PTO

09-28-01

A

Atty. Docket No. APPM/6303.02/CPI/COPPER/PJS

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application  
 Assistant Commissioner of Patents and Trademarks  
 Washington, D.C. 20231

Re: Inventor(s): Hua Chung; Ling Chen; Jick Yu; and Mei Chang

Title: INTEGRATION OF BARRIER LAYER AND SEED LAYER

Transmitted herewith is the patent application identified above, including:

- ☒ Specification, claims and abstract, totaling 27 pages.  
☒ Drawings totaling 6 pages, ☒ Formal ☐ Informal.  
☒ Executed Declaration and Power of Attorney.  
☐ Information Disclosure Statement w/ Form 1449 and References.  
☒ Assignment of the invention to **Applied Materials, Inc.**  
☒ Assignment Recordation Cover Sheet

## FEE CALCULATION

Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total
Total Claims	29	-20=	9	x \$18.00	\$162.00
Independent Claims	5	-3=	2	x \$80.00	\$160.00
Basic Filing Fee				\$710.00	\$710.00
TOTAL FEES					\$1,032.00

- ☒ The Commissioner is hereby authorized to charge \$1,032.00 to Deposit Account No. 50-1074/ APPM/6303.02/CPI/COPPER/PJS.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1074/ APPM/6303.02/CPI/COPPER/PJS. A duplicate copy of this transmittal is enclosed.
- ☒ Please address all future correspondence to:

**PATENT COUNSEL**  
**APPLIED MATERIALS, INC.**  
 Legal Affairs Department  
 P.O. BOX 450A  
 Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Express Mail Receipt No. EL 804719564 US

Date of Deposit

Signature

9-26-01

E:\kms\Appt\New Patent\Merg\plio-tm-mrg.doc

Respectfully submitted,

*Robert W. Mulcahy*  
 Robert W. Mulcahy  
 Registration No. 25,456  
 713-623-4844

1c997 U.S. PTO  
 09 965373



09/26/01

0965373-092601